



UNITED STATES PATENT AND TRADEMARK OFFICE

15

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/780,748	02/09/2001	Henry Lamparski	260/058	6949

34313 7590 06/27/2006

ORRICK, HERRINGTON & SUTCLIFFE, LLP
IP PROSECUTION DEPARTMENT
4 PARK PLAZA
SUITE 1600
IRVINE, CA 92614-2558

EXAMINER

DIBRINO, MARIANNE NMN

ART UNIT	PAPER NUMBER
----------	--------------

1644

DATE MAILED: 06/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

09/780,748

APPLICATION NO/ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
--------------------------------	-------------	---	---------------------

EXAMINER

ART UNIT

PAPER

20060616

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

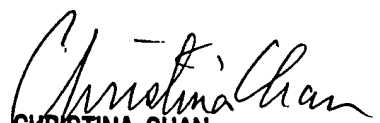
Please find below a communication from the EXAMINER in charge of this application
Commissioner of Patents

The communication filed on 4/11/06 is not fully responsive to the communication mailed 1/12/06 for the following reason: Although Applicant has elected Group I and contacting the vesicle with a class I restricted peptide under conditions allowing the peptide to bind an antigen presenting molecule at the surface of a membrane vesicle, Applicant has failed to elect a single disclosed species of biological sample and specific method steps. For example, Applicant might elect a biological sample that is human dendritic cells, the method steps of first culturing immature dendritic cells under conditions allowing the release of membrane vesicles, purifying said vesicles, contacting the membrane vesicles with an acid medium at a pH between about 3 and about 5.5 for less than 15 minutes, followed by contacting the membrane vesicles with 0.005 to 50 ug/ml of a class I restricted peptide and exogenous beta2-microglobulin, and collecting the membrane vesicles.

Since the response appears to be bona fide, but through an apparent oversight or inadvertence failed to provide a complete response, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication should be directed to Examiner Marianne DiBrino, Art Unit 1644, whose telephone number is 571-272-0842.


Marianne DiBrino, Ph.D.


CHRISTINA CHAN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600